JCCS Rec'd PCT/

18 MAY 2005

Docket No.

271320US0PCT



IN RE APPLICATION OF: Volker HENNIGE, et al.

SERIAL NO: New U.S. PCT Application based on PCT/EP03/12385

FILED:

Herewith

FOR:

DURABLE SEPERATOR FOR AN ELECTROCHEMICAL CELL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$1300.00/PCT Transmittal Letter

Application Data Sheet/Preliminary Amendment (with cover sheet)/Notice of Priority

English Translation of Specification/Declaration/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/PTO-1449/Cited References (2)

International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	28	MINUS	28	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	x \$200 =			\$0.00
		☐ MULTIPL	E DEPENDENT	CLAIMS	+	\$360	=	\$0.00
			TOTAL	OF ABOVE CA	LCU	JLATIC	NS	\$0.00
		☐ Reduction	by 50% for filing	by Small Entity				\$0.00
		☐ Recordatio	n of Assignment		+	\$40	=	\$0.00
						ТОТ	AL	\$0.00

	Ас	heck	in t	he	amour	ıt of	\$0.	<u>00</u>	is	attac.	hed	l.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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FC/RM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

40/535/00

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

271320US0PCT

(CON	ICERNING A SUBMIS	SION UNDER 35 U.S.C. 371	10/225400								
NTEI	RNAT	IONAL APPLICATION NO. PCT/EP03/12385	INTERNATIONAL FILING DATE 6 November 2003	PRIORITY DATE CLAIMED 26 November 2002								
		NVENTION E SEPERATOR FOR AN ELE	CTROCHEMICAL CELL									
		T(S) FOR DO/EO/US ENNIGE, et al.										
Applic	cant h	erewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the	he following items and other information:								
1.	×	This is a FIRST submission of it	tems concerning a submission under 35 U.S.	C 371								
1. 2.												
3.	⊠											
4.	\boxtimes	The US has been elected (Article	e 31).									
5.	\boxtimes	A copy of the International Appli	cation as filed (35 U.S.C. 371 (c)(2))									
		a. is attached hereto (rec	uired only if not communicated by the Intern	ational Bureau).								
		b. 🛛 has been communicat	ed by the International Bureau.									
		c. is not required, as the	application was filed in the United States Rec	ceiving Office (RO/US).								
6.	\boxtimes	An English language translation	of the International Application as filed (35 U	J.S.C. 371(c)(2)).								
		a. 🛛 is attached hereto.		•								
		b. has been previously so	ubmitted under 35 U.S.C. 154(d)(4).									
7.	\boxtimes	Amendments to the claims of th	e International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))								
		a. are attached hereto (re	equired only if not communicated by the Inter	national Bureau).								
		b. have been communicated to the second communi	ated by the International Bureau.									
		c. have not been made;	however, the time limit for making such amen	ndments has NOT expired.								
		d. 🛛 have not been made a	and will not be made.									
8.		An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inv	rentor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5))	of the annexes to the International Prelimina .	ry Examination Report under PCT								
11.		A copy of the International Preli	minary Examination Report (PCT/IPEA/409).									
12.	\boxtimes	A copy of the International Sear	ch Report (PCT/ISA/210).									
lte	ems 1	3 to 23 below concern docume	nt(s) or information included:									
13.	\boxtimes	An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for re-	cording. A separate cover sheet in complian	ce with 37 CFR 3.28 and 3.31 is included.								
15.	\boxtimes	A FIRST preliminary amendmen	nt.									
16.		A SECOND or SUBSEQUENT	oreliminary amendment.									
17.		A substitute specification.										
18.	\boxtimes	A power of attorney and/or chan	ge of address letter.									
19.		A computer-readable form of the	e sequence listing in accordance with PCT Re	ule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published	International Application under 35 U.S.C. 154	4(d)(4).								
21.		A second copy of the English la	nguage translation of the International Applica	ation under 35 U.S.C. 154(d)(4).								
22.		Express Mail Label No.										
23.	\boxtimes	Other items or information:										
		Application Data Sheet/Notice of	Priority/PCT/IB/304/PCT/IB/308/PTO-1449/0	Cited References (2)								

JCC5 Rec'd PCT/PTO 18 MAY 2005

TO-1390 (Rev. 02-2005)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
10/	PCT/EP03/12385				271320US0PCT					
The following	fees are submitte	ed:					CALC	ULATIONS	PTO USE	
24. Basic na	ational fee					. \$300	\$	\$300.00		
25. \(\text{ Examination fee} \) If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							\$	\$200.00		
All other situations. \$200 26. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400 All other situations \$500							\$	\$400.00		
TOTAL	OF 24, 25 and	26 =					\$	\$900.00		
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh	and drawings program listing eets of paper of	filed in paper over 10 filed in an electronic or fraction thereof.	00 sh med	eets ium).	(excluding . The fee is				
Total Sheets	Extra Sheets		each additional 50 ceof (round up to a wheele			RATE				
- 100 =	0 /50 =		0		x	\$250.00	\$	\$0.00		
	0.00 for furnishing riority date (37 C		claration later than r	nonth	s fro	om the	\$			
CLAIMS	NUMBER F	ILED N	UMBER EXTRA		RA	ATE				
Total claims	28	- 20 =	8	х		\$50.00	\$	\$400.00		
Independent clair	ns 1	- 3=	0	x		\$200.00	\$	\$0.00		
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+		\$360.00	\$	\$0.00		
		TOTA	L OF ABOVE CA	ALC	UL	ATIONS =	\$	\$1,300.00		
☐ Applicant cla		tatus. See 37 (CFR 1.27. The fees i	ndica	ted a	above are	\$	\$0.00		
SUBTOTAL =							\$	\$1,300.00		
	\$130.00 for furnised priority date (3		sh translation later th	an 3) mo	onths from	\$	\$0.00	-	
			TOTAL N	IATI	ON.	AL FEE =	\$	\$1,300.00		
Fee for recording accompanied by	the enclosed assi an appropriate cov	gnment (37 CF ver sheet (37 C	FR 1.21(h)). The ass FR 3.28, 3.31). \$40	ignm per p	ent r	must be erty +	\$	\$0.00		
			TOTAL FE	ES E	NC	LOSED =	\$	\$1,300.00		
							Amo	unt to be	\$	
							Amou	unt to be	\$	
a.	in the amount of \$	3	to cover the a	bove	fees	s is enclosed	l.			
_	Please charge my Deposit Account No in the amount of to cover the above fee A duplicate copy of this sheet is enclosed.									
			WARNING: Informati							
NOTE: Where a	information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							bund Sackon			
SIGNATURI							-	u N U	<u>v-1</u>	
Surinder Sachar						Norman F. Oblon				
CUSTOMER N	UMBER	Registrat	ion No. 34,42	3		NAME				
22850					24,618					
•						REGISTRA	TION N	JMBER		